# SYLVANIA

### Product selected: FHE 21W/830

A new generation of triphosphor High Efficiency slim linear fluorescent tubes offering superior colorimetric, photometric and lumen maintenance performance. Particularly suitable for use in the new low profile recessed and suspended luminaires and modular systems.1. FHE - Fluorescent High Efficiency is the optimised solution for efficient direct lighting.

### Applications

- Commercial and industrial areas
- · Offices
- · Hotels
- Shops
- · Schools

### Features

- High lamp efficacy: up to104 lm/W
- Energy savings: up to 25% compared to T8 tubes in appropriate luminaires
- Almost constant lumen maintenance throughout the entire life of the lamp due to Luxline Plus triphosphor technology
- High colour rendering (Ra85/Class1B)
- For electronic ballast operation only giving greater efficiency and advantages in improved starting and life performance
- Optimised ambient operating temperature at 35° C (max lumen output) allows compact luminaire designs
- Reduced storage volume and transportation costs
- Average rated life: up to 20000 hours

# Line Drawing

Product Image

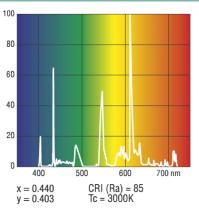






### **Product Attributes** Item description FHE 21W/830 **Ordering Code** 0002763 EAN code 5410288027630 **Packing Quantity** 25 Wattage (W) 21 Voltage (V) 123 G5 Cap Max. Over. Length (mm) 863.2 Diameter (mm) 16 Light output (Im) 2100 **Bulb finish** Warmwhite Deluxe CRI 1B

## **Spectral Diagram**



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